NATIONAL GUARD 76-00-00

Project Summary Chart

	STATE CAPITAL FUNDS							
Project Name	FY 2004		FY 2005	FY 2006 Request	1	FY 2006 Recommended	FY 2007 Request	FY 2008 Request
Minor Capital Improvement and Equipment	\$ 500,000	\$	500,000 \$	750,000	\$	*500,000	\$ 433,100 \$	559,700
Design of Army Aviation Support Facility Expansion				479,200				
Design of Joint Force Headquarters			2,100,000	601,700				
TOTAL	\$ 500,000	\$	2,600,000 \$	1,830,900	\$	500,000	\$ 433,100 \$	559,700

^{*} Funds authorized to the Office of Management and Budget.

1. Minor Capital Improvement

PROJECT DESCRIPTION

Funding is requested for ongoing maintenance and repair projects necessary for improving the safety of facilities used by both military and civilian personnel, to update existing equipment and systems, and to assist in preventing further deterioration of buildings and grounds belonging to the Delaware National Guard.

LIST OF PROJECTS AND ESTIMATED COSTS

1. Facilities Assessments: \$250,000

Assessments are required for each of the state facilities to determine the status and to assist in the programming and prioritization of necessary repairs. These assessments will determine actual work to be accomplished with cost estimates and will be used extensively in future budget submissions. The cost of each assessment is approximately \$25,000 to include a total of ten facilities needing assessments.

2. Statewide Paving and Sealcoating: \$235,000

Paving is needed to increase the amount of off-road parking at facilities where serious deficiencies exist causing personnel to park on the side of heavily traveled roads. Sealing of several areas statewide is needed maintenance to prevent seepage of water into minor cracks, which will cause more damage in the future.

The cost breakdown is provided below:

Georgetown Readiness Center	\$55,000
Pigman Readiness Center	55,000
Stern Readiness Center	55,000
Milford Readiness Center	70,000

3. Fire Alarm Systems: \$115,000

None of the facilities below have fire alarm systems that register with a central monitoring system. Those facilities that do have a local alarm system have systems that are antiquated. Most do not work properly. This is a safety issue.

Duncan Readiness Center	\$30,000
Georgetown Readiness Center	30,000
Pigman Readiness Center	25,000
Milford Readiness Center	15,000
Nelson Readiness Center	15,000

4. Central Air-conditioning Units: \$150,000

All readiness centers listed below require either replacement of existing central air-conditioning or installation of central air-conditioning to replace the aging window units now in use.

Joint Force Headquarters	\$50,000
Georgetown Readiness Center	50,000
Nelson Readiness Center	50,000

NATIONAL GUARD 76-00-00

CAPITAL REQUEST

FUNDING

_	STATE	FEDERAL	OTHER
FY 2003	\$290,000	\$0	\$0
FY 2004	500,000	0	0
FY 2005	500,000	0	0
FY 2006	750,000	0	0
FY 2007	433,100	0	0
FY 2008	559,700	0	0
TOTAL	\$3,032,800	\$0	\$0

2. Design of Army Aviation Support Facility Expansion

PROJECT DESCRIPTION

Funding is requested for the design of a 28,970 square-foot addition to the Army Aviation Support Facility (AASF) and a 9,379 square-foot hangar for the C-12 fixed wing aircraft.

This project is needed to support the fielding of new UH-60 Blackhawk helicopters. The schedule is to receive 14 UH-60 helicopters within the next few years. Currently there are seven helicopters. The existing AASF and ramp for these helicopters is not sufficient to support this fielding. The existing structure was constructed in 1977 for the UH-1 "Huey" helicopters. The entire facility must be expanded to support the much larger UH-60 helicopter. Additionally, a hangar to house C-12 Aircraft is needed. The aircraft is currently housed in the already overcrowded maintenance bay for the AASF. project is currently on the Future Year's Defense Plan (FYDP) for construction in Federal Fiscal Year 2009. The funding for both the design and construction for this project will be supported with 100 percent federal funds. The federal design funds are programmed for issue in The plan is to use the Congressional Add procedure to acquire funding much sooner. To qualify for a Congressional Add, the facility must be at least at the 35 percent designed stage. The farther along the design, the better the chances for a Congressional Add. The goal is to complete the design of this facility and submit the project for a Congressional Add. approved for a Congressional Add, the National Guard Bureau will fund 100 percent of the design costs, which will then be reimbursed to the state. This process has successfully been used on two previous projects (Dagsboro and Smyrna Readiness Centers).

FACILITY DATA

PRESENT

Location	New Castle, DE		
Gross # square feet	43,513		
Age of Building	27		
Age of Additions	N/A		
Year of Last Renovations	2004		

PROPOSED

Location	New Castle, DE
Gross # square feet	81,862
Estimated time needed to	
complete project	1.5 years
Estimated date of occupancy	January 2008

IMPACT ON OPERATING BUDGET

X	None	
	Low	< \$50,000
	Moderate	\$50,000-\$200,000
	High	> \$200,000

NEW POSITIONS REQUESTED

X	No
	Yes
	If yes, approximately how many.

CAPITAL REQUEST

FUNDING

	STATE	FEDERAL	OTHER
FY 2006	\$479,200	\$0	\$0
FY 2008	0	479,200	0
TOTAL	\$479,200	\$479,200	\$0

COST COMPONENT

Cost by Item				
\$479,200 A/E Fee				
\$479,200	Total			

NATIONAL GUARD 76-00-00

CALENDAR SCHEDULE

	FY 2005	FY 2006	FY 2007	FY 2008
Design		Oct 05		
Construction			Oct 06	
Completion				Apr 08

3. Design of Joint Force Headquarters

PROJECT DESCRIPTION

Funding is requested for the design of a 56,473 squarefoot Joint Force Headquarters. Funding was received in Fiscal Year 2005 for the necessary land purchase.

This project is required to create a new Joint Force Headquarters as mandated by the National Guard Bureau to house the leadership of both the Delaware Army and Air National Guard. The existing State Headquarters facility is not conducive for air operations as it is located in Wilmington and not near the airbase. The existing Air headquarters is not large enough to house both the Army and Air leadership. The State is currently pursuing ten acres of land near the existing airbase on which to construct this new headquarters.

This project is currently on the Future Year's Defense Plan (FYDP) for construction in Federal Fiscal Year 2009. The requirement is to form a joint force headquarters by October 2006. The funding for both the design and construction for this project will be supported with 100 percent federal funds. The federal design funds are programmed for issue in 2008.

FACILITY DATA

PRESENT

Location	Wilmington, DE
Gross # square feet	86,000
Age of Building	44
Age of Additions	N/A
Year of Last Renovations	2004

PROPOSED

Location	New Castle, DE
Gross # square feet	56,473
Estimated time needed to	
complete project	1.5 years
Estimated date of occupancy	January 2008

IMPACT ON OPERATING BUDGET

X	None			
	Low	< \$50,000		
	Moderate	\$50,000-\$200,000		
	High	> \$200,000		
New Positions Requested				
	New !	Positions Requested		
X	New I	POSITIONS REQUESTED		
X	Ī	POSITIONS REQUESTED		

CAPITAL REQUEST

FUNDING

_	STATE	FEDERAL	OTHER
FY 2005	\$2,100,000	\$0	\$0
FY 2006	601,700	0	0
FY 2008	0	601,700	0
TOTAL	\$2,701,700	\$601,700	\$0

COST COMPONENT

Cost by Item		
\$2,100,000	Property Acquisition	
601,700	A/E Fee	
\$2,701,700	Total	

CALENDAR SCHEDULE

	FY 2005	FY 2006	FY 2007	FY 2008
Property Acquisition	Apr 05			
Design		Oct 05		
Construction			Oct 06	
Completion				Apr 08

FISCAL YEAR 2007

1. Minor Capital Improvement

\$433,100

See Project Description for FY 2006.

NATIONAL GUARD 76-00-00

FISCAL YEAR 2008

1. Minor Capital Improvement

\$559,700

See Project Description for FY 2006.